

01-14-02

PTO/SB/05 (11-00)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

			5	
Attorn	ey Docket No.	P05454US1	5	
First II	nventor	Brian J. Mahoney,	et	al.
Title	A METHOI	OF MONITORING EQU	PME	NT.

Date

ET016201892US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

APPLICA <sup>*</sup>	TION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 conc	erning utility patent application conten	- 1	Washington, DC 20231						
1. Fee Transmittal For (Submit an original and a a Applicant claims sr See 37 CFR 1.27.  3. Specification (preferred arrangement - Descriptive title	orm (e.g., PTO/SB/17) tuplicate for fee processing) nall entity status.  [Total Pages 14 ] set forth below)	7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> ) 8. Nucleotide and/or Amino Acid Sequence Submission ( <i>if applicable, all necessary</i> ) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:							
<ul> <li>Statement Rega</li> <li>Reference to see</li> <li>or a computer p</li> <li>Background of t</li> <li>Brief Summary</li> </ul>	arding Fed sponsored R & D quence listing, a table, rogram listing appendix he Invention of the Invention n of the Drawings (if filed) Disclosure	i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee)							
b. Copy from a (for continuat  i. DELET Signed sta named in t 1.63(d)(2)  6. Application Data	[ Total Pages 5  Ited (original or copy) prior application (37 CFR 1.63 (d)) iten/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76  CATION, check appropriate box, and	supply to	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Power of Attorney  The requisite information below and in a preliminary amendment, of prior application No.:  99 780,105						
Prior application information: Examiner Group Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Co	SELECT.	ONE	or X Correspondence address below						
Name	Donald H. Zarley	7							
	Capital Square								
Address	400 Locust STree	et,	Suite 200						
City	Des Moines	Si	tate IA Zip Code 50309-235						
Country	US	Teleph	hone 515-558-0200 Fax 515-558-7						
Name (Print/Type)	Donald H. Zarley		Registration No. (Attorney/Agent) 18,543						

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FEE TRANS		Complete if Known					
	SIVILLIAL	Application Number					
for FY	2002	Filing Date					
Patent fees are subject to		First Named Inventor	Brian J. Mahoney, et al.				
Applicant claims small entity status	See 37 CER 1 27	Examiner Name					
		Group Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 740.00	Attorney Docket No.	P05454US1				

7 Author Booker No.											
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Order None				3. ADDITIONAL FEES							
Deposit Account:			Large Entity Small Entity								
Deposit			<u> </u>	Fee Code	Fee e (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid		
Account Number	<u></u>			105	130	205	65	Surcharge - late filing fee or oath			
Deposit Account Name			127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
<b>⊸</b> η.		ized to: (check all th		139	130	139	130	Non-English specification			
_ `	(s) indicated bel	<del></del>	any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination	· [		
= ' '	•	s) during the penden		112	920*	112	-	Requesting publication of SIR prior to			
	(s) indicated bei lentified deposit	low, except for the i	iling tee					Examiner action			
.0 1110 000 1010		ALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
I. BASIC F	·············	12002XIIOX		115	110	215	55	Extension for reply within first month			
	Small Entity			116	400	216	200	Extension for reply within second month			
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month			
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month			
106 330	201 370	Design filing fee	740	128	1,960	228	980	Extension for reply within fifth month			
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal			
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	Ţ		
114 160	214 80	Provisional filing fe	20	121	280	221	140	Request for oral hearing			
	Į.	-		138	1,510	138	1,510	Petition to institute a public use proceeding			
	S	SUBTOTAL (1)	(\$) 740	140	110	240	55	Petition to revive - unavoidable			
2. EXTRA (	CLAIM FEES	FOR UTILITY		141	1,280	241	640	Petition to revive - unintentional			
			e from below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claims	13 -20*	* = 0 ×		143	460	243	230	Design issue fee			
Independent Claims	- 3**	* = ×	0 = 0	144	620	244	310	Plant issue fee			
Multiple Deper	ndent			122	130	122	130	Petitions to the Commissioner			
				123	50	123	50	Processing fee under 37 CFR 1 17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descriptio	n	126	180	126	180	Submission of Information Disclosure Stmt			
Code (\$) 103 18	Code (\$) 203 9	Claims in excess		581	40	581	40	Recording each patent assignment per property (times number of properties)			
102 84	202 42	Independent clain	is in excess of 3	146	740	246	370	Filing a submission after final rejection			
104 280	204 140	Multiple depender	nt claim, if not paid					(37 CFR § 1.129(a))			
109 84	209 42	** Reissue indepe over original pa		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18	210 9	** Reissue claims		179	740	279	370	Request for Continued Examination (RCE)			
		and over original patent		169	900	169	900	Request for expedited examination of a design application			
	SUB	STOTAL (2)	(\$) 0	Other	r fee (s <sub>l</sub>	pecify	·)				
				*Red	uced by	y Bas	ıc Fılıng	Fee Paid SUBTOTAL (3) (\$)	0		

SUBMITTED BY	Complete (7	Complete (if applicable)			
Name (Print/Type)	Donald M. Zarley	Registration No. (Attomey/Agent)	18,543	Telephone	515-558-0200
Signature	X/a+/5m			Date	1/10/32

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